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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Robin D. Pierce, et al.

Serial No.: 10/674,695

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For: BIOSENSOR

Group Art Unit: 1753

Examiner: Vestal, Rebecca M.

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*David L. Weinstein* 12/9/04  
David L. Weinstein DATE

**AMENDMENT AND RESPONSE**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed August 10, 2004, the period for response to which has been extended to December 10, 2004, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 7 of this paper.

**Amendments to the Drawings** begin on page 12 of this paper and include both attached replacement sheets and annotated sheets showing changes.

**Remarks/Arguments** begin on page 13 of this paper.

**Attachments** including amended drawing figures are attached following page 16 of this paper.